



DEPARTMENT OF FOREST SCIENCE

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QUARTERLY RESEARCH PROGRESS REPORT QUARTER: Third Quarter 2022

Study Title: Assessment of Pests and Diseases in NGP Reforestation and Field Trials of FLR Sites in Visayas, Philippines

- Project: ACIAR ASEM 2016/103 Enhancing livelihood through forest and landscape restoration
- II. Relevance to VSU & College's Thrust and Priorities: The study is in line with the thrusts and priorities of the University and the College in relation with environmental conservation and development of innovative technologies for sustainable communities and environment.

III. Highlights of accomplishments within the quarter

- A. Targets for the quarter
- · Revised draft of pest and disease manual
- · Literature search for pest management plan
- · Report preparation
- Attendance to project meeting
- B. Highlights of accomplishments
- Continued preparation of draft of the pest and disease manual and revising to incorporate additional photos of pest problems from Leyte, lloilo and Cebu sites.
- Continued formulation of pest management plan for nurseries based on the pest surveys conducted in the different sites.
- Prepared reports on the study.
- Attended meeting with other project staff to discuss updates and future activities.

IV. Physical Report of Operation

A. Research Program

	Particulars/Name and Brief Description of Utilized/ Commercialized Technologies	Number	
Outcome Indicator			
Number of research outputs utilized by the industry or by other beneficiaries	None		
Output Indicator			
1. Number of research outputs	Draft of pest and disease manual	1	

Vision: A globally competitive university for science, technology, and environmental conservation.

Mission: Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment.

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completed within the year		
Percentage of research outputs published in internationally-referred or CHED recognized journal within the year	None yet	

B. Technologies/information patented and commercialized

Technology Invention(s) New Information	Invention Patent Number	Date of Issue	Utilization of Invention		Name of Commercial	
			Development	Service	Product	
A. Technology Invention(s)	None					
B. New Information	None					

C. Research papers published (Identify if articles were for Research, Extension, Innovation or MSc/ PhD Studies)

	Title	Author (s)	Date/Year/Publication/ Publisher	Remarks (if Research, Extension, Innovation, Thesis MSc/PhD	
a. Refereed Journal		None			
Institutional National					
International	1 30				
b. Semi-popular publ'n (newsletter, etc.)		None			
c. Popularized pub'in (technoguides, etc.)		None			
d. Book Chapter/s		None			
e. Books		None			

D. Citation

	Researcher (s)	Citation Details						
Title of Research Output/ Published Journal Articles/ Book		search title of utput/ Journal blished & Vol. burnal lssue/rticles/ Year	Author(s) Who Cited the Research Output	Title of Article Where the Research Output Was Cited	Title of Journal	Vol. / Issue / Page No.	City/ Year Published	Publisher
None								
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V. Issues, Problems, and Recommendations

There is inadequate support/assistance from research staff to conduct monitoring of pests and diseases in the different sites.

Submitted by : YOLANDA DC. MANGAOANG

Endorsed by : ARTURO E. PAS

Project Leader

Date Submitted : June 5, 2023

Received by OVPREI-RPO: JHANN MAN IF MARQUES

Date Received : June 5, 1023